



DARYA SHORSH

Chemist

✉ daryash996@gmail.com

📍 Iraq- Sulaymaniyah

EDUCATION

Bachelor's in General Chemistry

University Of Sulaymaniyah
2014 to 2018

Master in Biochemistry

Bolu Abant Izzet Baysal
University
2019 to 2022

LANGUAGES

- KURDISH (Native)
- ENGLISH (Intermediate)
- ARABIC (Intermediate)
- TURKISH (Intermediate)

SUMMARY

Chemistry graduate from the University of Sulaymaniyah with a Master's in Biochemistry. Experienced Lab Assistant at UHD University and Chemist at Shahid Jaza Lab. Skilled in academic research and chemical analyses.

WORK EXPERIENCE

Assistant chemist

2018 to 2019

University Of Human Development

I worked as an Assistant Chemist at UHD in Sulaymaniyah, overseeing the organization and management of chemicals in the chemistry laboratory.

Assistant Lecturer

2023 to Present

Cihan University

Working as an Assistant Lecturer at Cihan University, instructing in Biochemistry and General Chemistry.

RESEARCH EXPERIENCE

Polymers for Drug Delivery
Systems

EFFECT OF CO-ADMINISTRATION OF
CAFFEINE AND COTININE ON ANTIOXIDANT
ENZYME ACTIVITIES OF RAINBOW TROUT
(ONCORHYNCHUS MYKISS)

CERTIFICATES

- Certified pedagogical training and academic development at the University of Sulaymaniyah.
- Certificate of attendance in a workshop, entitled “Conference of National Science-Mathematics & Computer Science”.
- Certificate of attendance in a seminar Low-pressure GC-MS. The Faster way to your GC-MS analysis.
- Attendance in a Fourth Excellent paper symposium.

SKILLS

Statistical skill, descriptive static, F test, T test, and ANOVA Laboratory

Techniques: Such as titration, chromatography, spectroscopy, and distillation. Instrumentation

Proficiency: Familiarity with tools like NMR, HPLC, and GC-MS.

Chemical Analysis: Ability to conduct qualitative and quantitative analyses.

Synthesis: Knowledge of organic, inorganic, and polymer synthesis.

Chemical Software: Proficiency in software like ChemDraw, and SPSS.

Data Analysis: Familiarity with tools like Excel.

Experimental Design: Ability to design and execute experiments.

Literature Review: Skilled in researching and reviewing scientific literature.

Documentation: Maintaining detailed and accurate lab notebooks. Knowledge of MSDS (Material Safety Data Sheets).

Familiarity with safety protocols and regulations. Experience with hazardous waste management.